

FIG. 1

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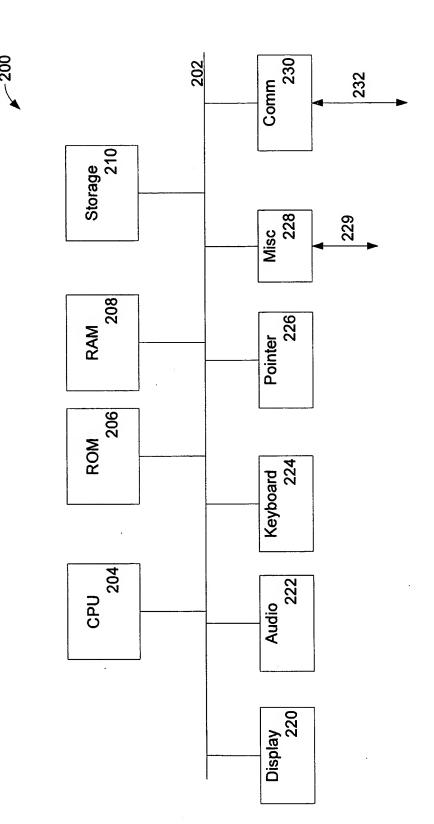


FIG. 2

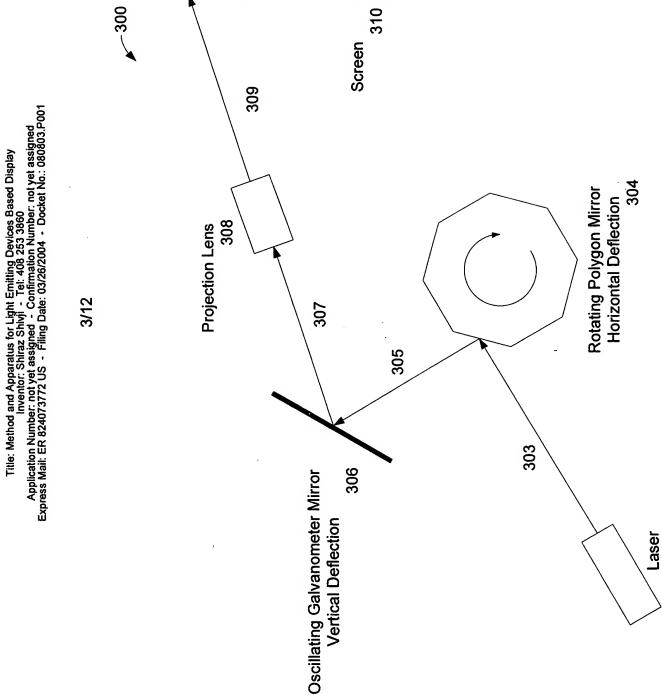


FIG. 3 (Prior Art)

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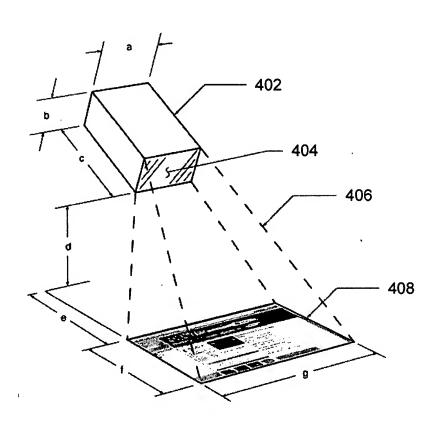
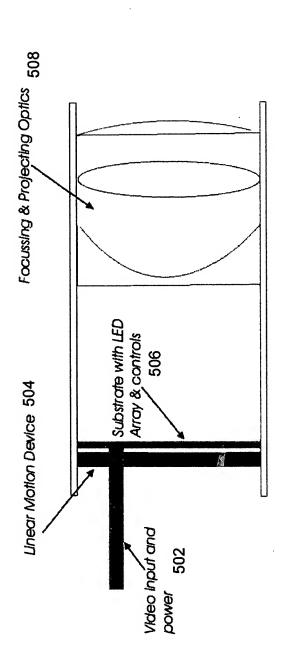


FIG. 4

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## Cross-section of Projector

FIG. 5

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System Block Diagram

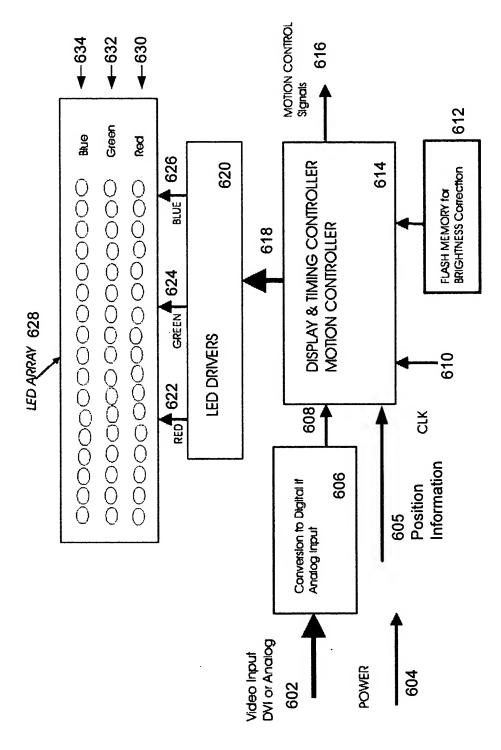


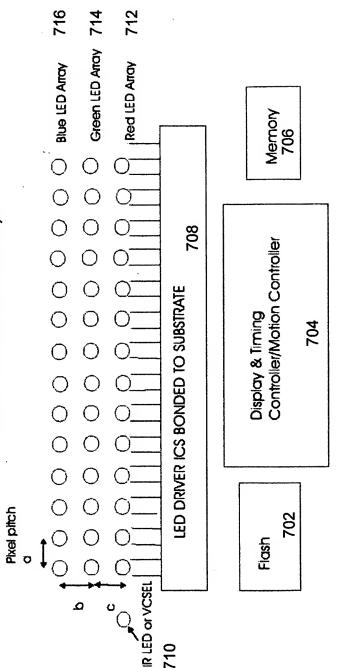
FIG. 6

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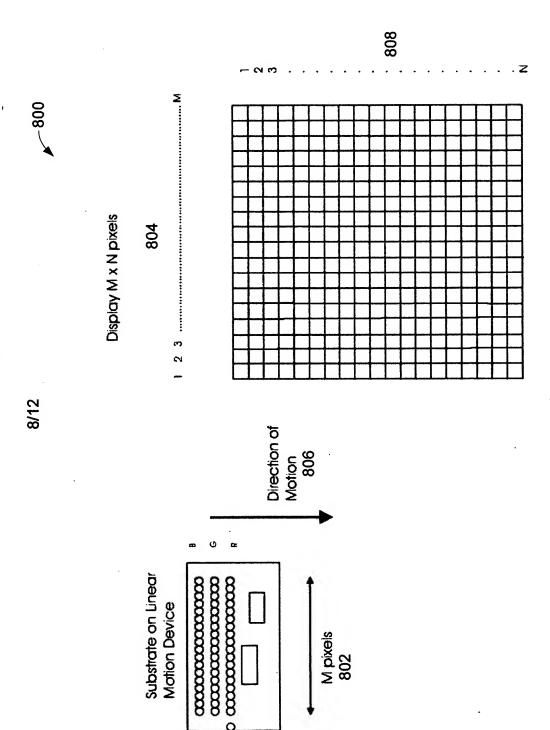
200

## N x 1 LED Horizontal Arrays



Substrate Details

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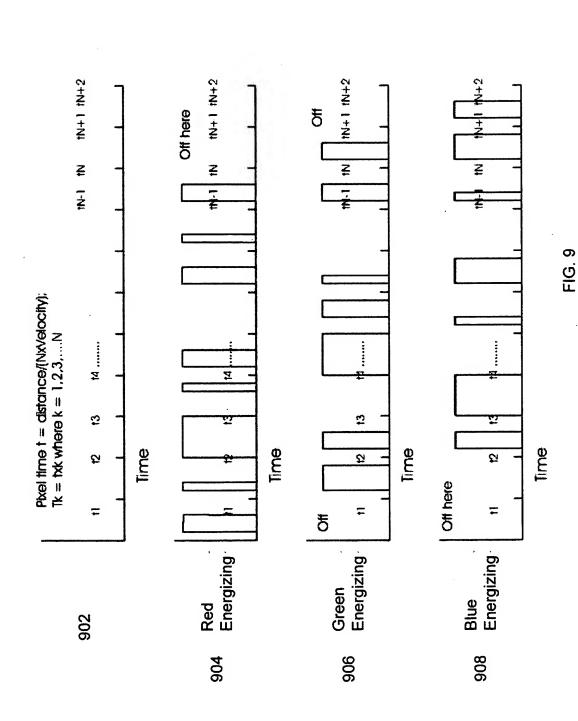


Creating an M x N Display with Vertical Motion

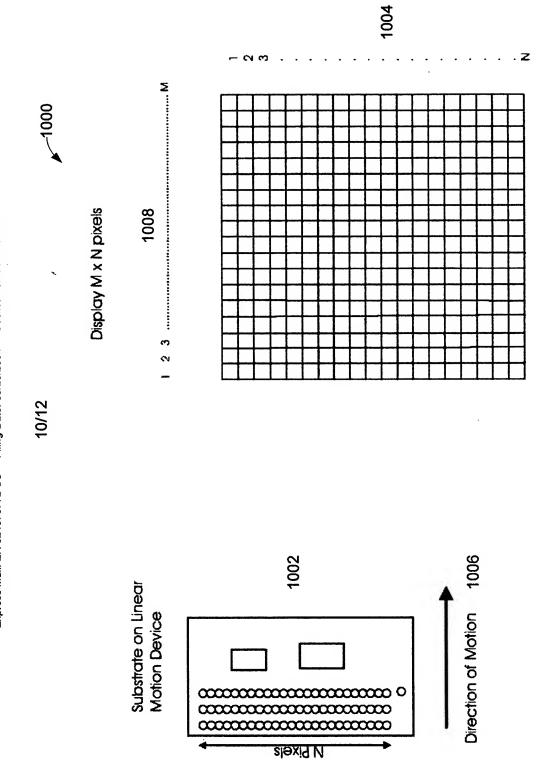
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## Timing of Energizing of LEDs

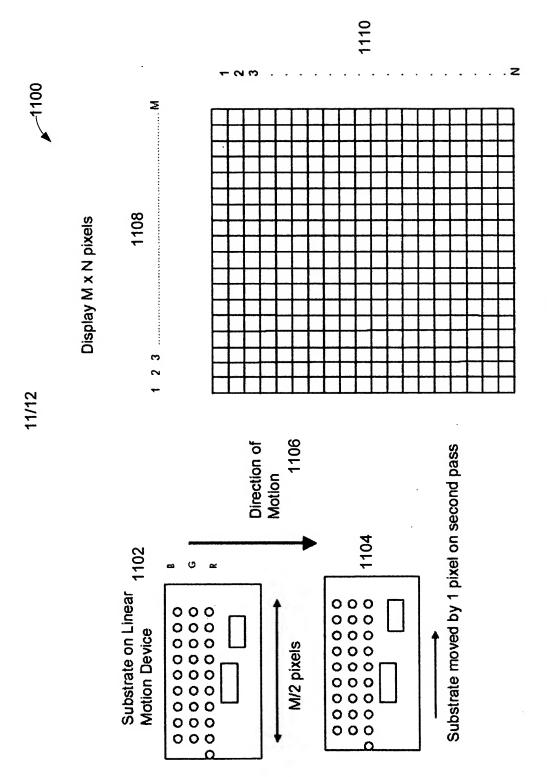


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Creating an M x N Display with Horizontal Motion

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using M/2 pixels and 2 scans with horizontal displacement Creating an M x N Display with Vertical Motion and

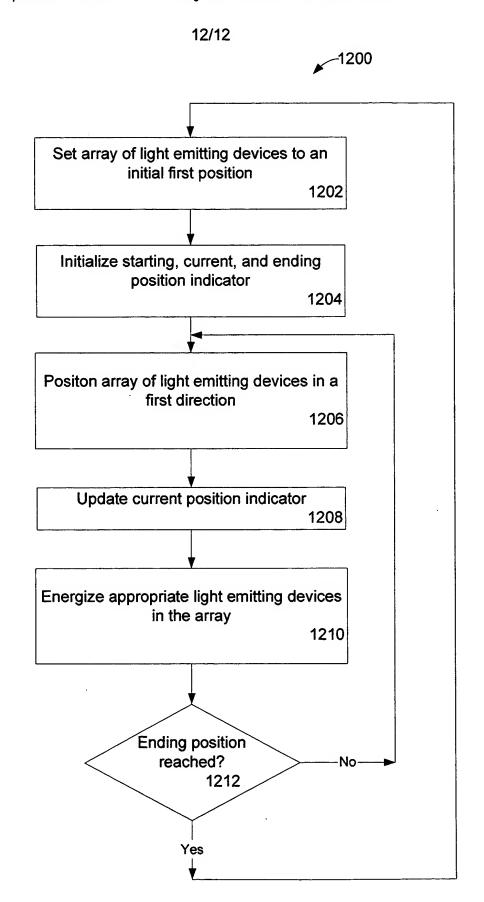


FIG. 12